App. F. IX-4

1955.56
(GTB)

File No. 14 - 55

Serial Nos. 1 18
19 28 56
43

Previous References.
GTB 66·54 - 2
GTB. 65·58 - 6
GTB. 18·52-19.
Later References.
Com 90·56 - 2
HH 133 CML 57

GENERAL AND REVENUE SECRETARIAT

Serial Nos. 5

L 55 - E

Part B for April 1956

SUBJECT

Northern outfall works in Mysore city - Erection of a Mechanical Sewage disposal plant instead of Septic tank.

L 393 - 96 9.4.56

The Chairman, Mysore TB
Municipal Commr., Mysore
city Municipality
(Hd. Clerk)
C.S.
C.R.

Suggestions

Divakar
9/4/56

MYSORE GOVERNMENT SECRETARIAT.

NOTES.

File No.

FILE HEADING.

FROM The Chairman, City Improvement Trust Board. Mysore

No. DQ. C. 101/54-2. Dated 13 6 55 Received

Diary No. 1902 | Enclos. 7 | Spare copies — | Serial No.

BRIEF ABSTRACT OF LETTER

Northern Outfall Works in Mysore city — Erection of a Mechanical Sewage disposal Plant instead of Septic tank — Requesting that Sanction for the estimate for the Mechanical disposal plant Rs 3,23,000/- as against the lumpsum of Rs 1,73,000/- Sanctioned for the disposal works.

NOTES AND ORDERS.

Submitted :- 1) Collections leading to L 14007-12/ ITB 18-52-19/29/30/54 is put up with the file Relating to under Ground Drainage Scheme vide D.No. 1497. Collections leading to L 9290-97/ ITB 66-52-2 dated 20.10.1954 (Flag B) and Collections leading to L 13319-22 ITB 14-54-69/5.2.55 (Flag C) are herewith put up for perusal.

2) The proposal of the Chairman is to erect a Mechanical disposal plant at a Cost of Rs 3,23,000/- as per quotations received against the lumpsum of Rs 1,73,000/- made in the Sanctioned estimate for Rs 6,00,000/- for the Northern out fall work in Mysore city

NOTES—First Sheet

WD—03552 GPE—1C,000—10-7-53

P.T.O

Northern outfall Works in Mysore city — Erection of a Mechanical Sewage Disposal plant instead of Septic tank

File No 1902 ML of 195 (Sub Reg I) 16/1755

Mysore Government Secretariat — Office of the Chief Engineer of Mysore

1) 2) The note of the Trust Board on the subject flag (B) for perusal.

4) The Chief Engineer may be consulted on the admissibility of installing a Mechanical plant at a cost of Rs 3,23,000/-. Memo to the C.E is put up for kind approval

L24/6

U O No 2176 / Dr 28-6-55

forwarded to the Chief Engineer for remarks and early return

28/6

for Secy Edn & L.S.G. Depts

L24/6

24/6

B. III

C.E. 30/6

R.C.N. MLH 30/-

Memo.No.U.O.4417/GI. dated 1-8-55.

Returned. 1/v. file 1/c

5) A mechanical sewage disposal plant may be installed at the northern outfall in Mysore at a cost of Rs.3.23 lakhs approximately as suggested by the Chairman, City Improvement Trust Board, Mysore. This is the most modern standards of public health advocated for bigger size plants.

1 AUG 1955 GOVERNMENT OF MYSORE

6) A copy of letter No.1407 dated 15-7-55 of the Superintending Engineer, Sanitary Circle, on the subject is also enclosed herewith for information. As suggested by him the proposal of primary treatment plant may be installed in the first instance and if found necessary secondary treatment plant tried in due course.

Flag 'X'

H. Ananthachar 30/7

(H. Ananthachar)
CHIEF ENGINEER OF MYSORE.

The Secretary to Govt,
L.S.G. Department, B-lore.

G. 28.7.

28/7

1902 nos

Northern Gut fall towns in Mysore city - Erection of a Mechanical Sewage disposal plant instead of Lessie Tank

3

Submitted :- 1) The proposal of the chairman city of Mysore is to erect a mechanical plant at a cost of Rs 3,23,000/- as against the sanctioned lumpsum of amount of Rs 1,73,000/- Sanctioned in G O No L 14007-12/Y T B 18-52-19 d 30/5/54.

8) The ~~the~~ chief Engineer who was consulted in the matter has agreed to the proposal of the chairman

for orders

L 4/8/55

& para 5 and 6.

9) It is stated that an excess of Rs 1,50,000 is involved A sum of Rs 1,00,000 is proposed to be met out of the savings under savings in S.W. Pipes The balance has to be met by the govt & the M.C. in equal proportion There is no restriction of the M.C. agreeing to the proposed work being taken up ~~the M.C. to may be~~ the M.C. ~~can~~ may be requested to furnish the objection of the M.C. to the proposed work and to request the M.C. to meet the entire excess cost of Rs 50,000 out of their funds, Govt cannot give any grant now

A

Ms 6/8

10) may be appd

Secy (Secy & Engg)

11/8/55

Minister (Secy)

17.8.55

17 AUG

MINISTER FOR LOCAL-SELF GOVERNMENT. 16 AUG 1955

EDUCATION 5. 7311 11 AUG 1955 MYSORE

No 2268 17 AUG GOVT OF MYSORE

1902 ml √3673

Northern outfall works in Mysore city - Erection of a mechanical sewage disposal plant instead of Lesser Tank

13) Dft letter to the Municipal Commissioner, Mysore - requesting formal approval

R 19/8/55

Ms 20/8

14) Issued

2318

Municipal

Issued to the Commissioner Mysore w/s Municipality

Thro' the President for a report.

L. 6&P.33 / 9773 14-55-18-2 31 8/55

Lr D' R 31/8/55

Letter No D2 C 101/51-2 dated 18-8-55 from the chairman city Municipality Mysore forwarding the Lands records in regard of establishing the mechanical sewage disposal plants in Mysore - various conditions mentioned -

Submitted:- Pending receipt of a reply from the Municipal

15) Commissioner the file may perhaps be sent to the Chief Engineer Mysore for furnishing his remarks ~~finally~~ on the question of accepting Tender of the work referred to

U-O No 2158, dt 7-9-55

R 9/55

Ms 3/9

16) Forwarded unofficially to the Chief Engineer in Mysore Place for favour of remarks and early return

935

(sub Reg I) 35/9-9-55

Office of the Chief Engineer of Mysore, Bangalore

Forestry Cons & Dev Dept

3/9/55

Memo.No.U.O. 7559 /GI. dated 3 -11-55.

U.O. file

Returned.

17) The offer of M/s. Duncan Stratton & Co., may be accepted under the conditions noted by the Superintending Engineer, Sanitary Circle, in his letter No. 2273 dated 21-7-55 (contained in the U.O.file). (Flag G)

(H. Ananthachar)
Chief Engineer of Mysore.

Secy. to Govt,
L.S.G. Department, B-lore.

9 4/11/55

C.E

Sd. B.L.C.Rao

C.M

5 NOV 1955

GOVERNMENT SECRETARIAT MYSORE

Mysore Government Secretariat

Nanmoru outfall works in Mysore city - Erection of a mechanical Sewage disposal plant & connected of Septic Tank [App. F. III 2

File No. 1902 / 3673 / 5681 of 195

5—

Serial No.

Flag 'S'

Letter no C2. PR 217 - C544/55-6 dated 31.10.55 - from the M Comm Mysore city M Council -

Subject:- 1) The M Comm's note that the Council has agreed to meet half the excess cost of Rs 50,000/- to be incurred by the Drain Board to erect a mechanical Sewage Disposal plant.

Flag 'G'

2) The CE states that the offer of M/s Duncan Stratton & Co may be accepted since the Enriching rates by the Superintending Engineer Sanitary Circle in his letter dated 22/3rd 21.7.55

2) The proposal of the Chairman M.D.B. is to erect a mechanical Sewage plant at a cost of Rs 3,23,000/- as against the Improvement proposal of Rs 1,73,000/- made in the Sanctioned estimate for Rs 6,00,000/- vide Rs 1,50,000/-

It is proposed to meet the excess cost as detailed below:-

a) Rs 1,00,000/- out of the Savings in the pipes

b) " 50,000/- to be met by Govt and M.C.C. in equal proportion

Flag 'T'

3) The M Comm has requested in his office letter No L 6433/ D.D.S 14-55-18 dated 31.8.55 to forward the offer of the M.C.C. to meet the entire extra cost of Rs 50,000/- out of the M funds as Govt cannot give any grant now.

Pos I

Flag 'S'

2) The M Comm reports in his letter dated 31/10/55 that the M.C.C. has agreed to meet half the excess cost viz Rs 25,000/- and requests Govt to grant the balance of Rs 25,000/-

For orders (Ref Paras 9, 17 and 22).

R
9/11/55

Note.—Contn. Sheet

Provision of Govt funds for works in Mysore city.
Erection of a mechanical sewage disposal plant instead of Septic Tank

File No. 1902/3673-J/5681

Mysore Government Secretariat

Serial No.	
1	×P14 (Flag T)

23) The M.C. has not agreed to meet the entire excess cost Viz Rs 50,000, as suggested in this office letter of 31-8-55. It has only agreed to meet half of the excess cost (Vide letter dt 31-10-55 of the M.C. Commr.)

24) The lowest tender as agreed to by the C.E in para 17 may be accepted. As regards Govt meeting Rs 25,000 being half the excess cost, the M.C. may be informed that Govt cannot themselves to meet half the cost of the original work only & that they cannot provide for any amount towards the excess cost involved & that the M.C. has taken it upon the work gives a long way for improvement of Mysore city towards the cost of which Govt have granted a sum of Rs 3,00,000

Ref paras 10, 11 & 12

Ms 8/11

25) The Chairman T.D.T.B Mysore has sought orders on the acceptance of the lowest Tender of Messrs Duncan Stratton & Co. Chief Engineer agrees to this proposal. This tender may be accepted

26) Regarding the cost, the M.C. has agreed to pay Rs 25,000. This may be accepted.

27) M.C. may also be instructed to meet

WD 0260—GPB—P. Z S. 1,30,000- 21-5-55.

Mysore Government Secretariat

1902 / Bathroom outfall works in Mysore city Erection of a mechanical Lavatory [App. F. III 2

1902 / 2673 / 5681 / 5956. File No. disposal of Head assistant of Sanitary

Serial No.

The cross cost

Secy (Rev) L Dept

29) I should like to know if there has been so far any kind of Commitment, direct or indirect, by Govt to meet any share of this expenditure Cost the G.O. sanctioning the scheme ought to have some light. Please flag that up

29/11

29) Submitted: Collector's memo to me since of 'G' No L 14007-12/28 B 18-12-28 and 29/30.1.29 sanctioning an estimate for Rs 6,00,000/- for the sanitary and public works at Mysore where Govt have committed themselves to meet half the cost viz Rs 3,00,000/- is put up with the connected file bearing Order 2934-41 relating to underground drainage in Mysore city which has been separately put up with a Council note.

30) The connected file will be put up on receipt of the orders on the main file relating to underground drainage Mysore city.

for orders

(31)

25/11

Mr 25/11

P.T.O

Note.—Contn. Sheet

Northern out fall Lines in Mysore city
Erection of a mechanical sewage plant
6 File No. issued of a supplt 195 Lands

1902/3673/5881/5958 ME

Mysore Government Secretariat

Serial No.

Submitted 34) Please see flag 'X' of Calendar
DTR 18-52-8, 9, 17, 18, 19 put up for G.O. No
L 14007-12/DTB 18-52-19 dt 29/30.1.52 where in Govt
while according Sanction the administrative for Rs 6 lakhs
for the Northern Out fall works in Mysore city have
promised to pay the Mysore Town Board ~~Rs 6 lakhs~~.
Rupees Three Lakhs ie 1/2 the share in the form of grant.

33) Please see Flag 'Y' of Calendar DTB 65-55-3, 6
put up for G.O. No. L 10890-93/DTB 65-55-6 dated 5/5.12.55
Where Govt have Sanctioned a sum of Rs three Lakhs
being their share. out of the provision made under
"39 P.H 6 grants for P.H. Purpose & miscellaneous Grants"
in the State Budget for 55-56
Grantee. (Ref. Para 28)

L 17/12

Sept Has not seen this file & gave his opinion this 23rd

34) Govt Committed themselves to the extent of Rs 3 lakhs being half the cost of outfall works in Mysore city, the other half being met out of MC funds - Vide GO dt 30.1.54 Beyond this, Govt did not promise that they would also contribute if there was any surplus

I was on leave on 19th. Note has continued 24/

Flag 'X'

35) As for Govts Commitment, a sum of Rs 3/- lakhs has also been given out of the supplementary grants - Vide GO dt 5/12/55.

Flag Y

WD 0260—GPB—P. Z S. 1,30,000—21-5-55

Kumara outfall works in Mysore city
Erection of a mechanical sewage plant
5881/5956. 7364 instead of a septic tank

9

Hence, the question of providing any amount by govt towards extra cost does not appear to arise

Ref para 28 of the notes

Ms 24/12

36) Govt have not committed themselves to pay half of the cost of the works. Therefore Govt are not bound to pay Rs 25,000/-. I have given my opinion at Paras 25 & 26

dd 26/12

Secy/Exam & dep)

37) Govt are there no instances where Govt. has revised its grants or loans/aid for other heads when the estimates got materially revised?

29.12/55

38) Secondly, does the present proposal involve any material additions to the original scheme? If it does, then Govt cannot be automatically said to be committed to anything more than whatever has got Expanse

29.12/55

30/12

38) There should be greater expedition in the despatch of business in the Branch

29

Letter No Dy C 101/51-52 dated 30.12.55 from the Chairman Mysore Municipality

SECRETARIAT 1477 27 DEC 1955 GOVERNMENT OF MYSORE

53.81 \ 5 \ 956 \ 7264

Nonpayment of Cesspool tanks in Mysore city –

Erection of a mechanical sewage disposal plant instead of Septic Tanks

---

Submitted:- (40) Instances where Govt have passed grants consequent on the revision of estimate is not readily available It is not known whether any such orders have been passed previously This is with ref to para. (37).

(41) As regards para (39) it is submitted that the Board has now considered the adopting of modern method of disposal by erecting a mechanical plant instead of Constructing a Septic Tank as provided in the original Scheme Hence more is due/akin to his account. Before revising the ~~sanctioned~~ revised estimate sanctioning the Cost half of which is required to be met by Govt, the Bd should have referred the matter to Govt seeking orders whether the scheme may be revised and whether Govt would also meet the extra cost. This was not done. As Govt did not commit themselves by agreeing to the revised scheme

para (4)

(42) Orders of MM Comr. thereon

for orders

L 4/1/51

Mr 4/1

Submitted

(43) Draft letter to the MC Commr is placed for kind approval

L 2/1

Mr 2/1

(44) Issued

25/1

Issued to the MC Commr vide Govt memo No. L 1586/28.1.51 – copy to the Chairman Bg. T.B. L 13862 28/1/51

5681 / 5956 / 8505
7364/5

Northern Central Lorries in Mysore city - Erection of a mechanical Leverage disposal plant - instead of Septic Tanks

11

Letter No G.O.Rt. 217-C 544 dated 8-2-46 from the Municipal Commissioner Mysore city submitting estimate-

Pro II

Submitted (45) The municipal commissioner ~~Septic~~ circulars that Govt have sanctioned the revised estimate for Rs 26,408/- for improvement of water supply in Narasimharaja Extension Mysore

Page (85).

The Commissioner has sent a copy of G.O No L 2319-22/CM.10-51-4 dated 9-7-51. Action relating to this G.O has been taken by the clerk of Pro Branch (vide pagewise slip attached to the Circular M167-45-48/12-A 45 pencil)

for orders

8/7/3

46) The instance quoted by the Municipal Commissioner pertains to the estimate for improvement of water supply in Narasimharaja Mohalla vide GO dt 9-7-51, a copy of which is enclosed & is flagged It may be seen from this GO that the estimate has been revised consequent on the use of 8" pipes instead of 6" pipes ~~provided~~ provided for in the original estimate for the same scheme; but there was no material deviation from the original scheme itself

Page (35) Flag "2"

47) But in the case of drainage scheme, there is material deviation from the original scheme in that mechanical plants are proposed to be installed instead of Septic tank provided for in the original estimate, as sanctioned by GO dt.

5881 / 5958 / 8505

Norman Conservancy Works in Mysore city - Erection of a mechanical sewage disposal plant instead of Septic Tank

~~No further enhancement should be brought to the notice of Govt as sanctioned this amount~~

Govt who have already given a sum of Rs 3 lakhs as agreed to, cannot perhaps give any additional grant for taking up additional works

If the Municipal Council desires to have mechanical plants installed, it may do so at its own cost ~~with~~ this sanction, — the estimate for Rs 3,23,000 as scrutinised by the C.E (Vide paras 5 & 6 of the notes) and the lowest tender (Vide para 17) may perhaps be sanctioned — Vide orders in paras 37 & 39 of the notes

Rs 9/3

(Refer to Paras 37 & 39)

9/3

Secy/Dy

A may be seen

Minister (PHC) 9.3.56

9/3

EDUCATION & L.S.G. SECTION 1868 9 M

OFFICE OF THE MINISTER FOR PUBLIC HEALTH & LOCAL-SELF GOVERNMENT. 12 MAR 1956 No. 5792

20/3/56

EDUCATION & L.S.G. SECTION 21 MAR 1956

Please put up a typed draft Ms 21/3

Letter with a copy of G.O. issued approved

25/3

Conservancy

5681 5956 8505 364/56

Northern Outfall Works re Nyanza Creek for Mechanical sewage plant

13

Submitted with a typed draft for minister approval

28/3

M. 28/3 Secy Govt Dept

20105
2

28/3

4.4.1956

Approving the estimate for £3,123,000 and sanctioning for the purpose of the Loans Levies and instructing that Govt do not participate to Loans by Grant

Issues to the Chairman Town Council

" Messrs Nyanza Milling Co Ltd

" Resident

" Controller & Auditor General

" C.E. Nyanza Province

L 393-96/9033/14-55-73 29/3/56

Collection 9033 14-57, 68, 69 is Index of Nos 331 M 30/4/56

Letter No Dz C 101/51-52 dated 4/5/56 from Mechanical Engineering Early Loans.

Subject:- Orders have been communicated vide Govt No L 393-96/9033/14-55-73 29/3/56 Hence no further action is necessary & approved file will be closed

29/4

M. 13/4

29/4

M.

(1)

No. D2.C.101/51-52.

Encl. 1) Four statements.
2) Copy of office note.
3) Copy of T.B. Resolution.

MYSORE GOVERNMENT SECRETARIAT 1902 1955 RECEIVED

OFFICE OF THE CHAIRMAN,
CITY IMPROVEMENT TRUST BOARD,
POST BOX NO. 55, MYSORE.

Dated....13th June...1955..

EDUCATION SECTION GOVERNMENT OF MYSORE 16 JUN 1955

FROM

SRI S. LINGANNA,
Chairman. City Improvement Trust Board,
MYSORE.

To

...Sri..B.M.Krishnan,..B.A.,...I.A.S.,
Secretary to the Government of Mysore.
Education & *Local Self-Government* ~~xxxxxxxxxx~~ *Departments,*
BANGALORE.

FTB 14 55 7

SIR,

Subject : Northern outfall works in Mysore City - Erection of a mechanical sewage disposal plant instead of septic tank.

(X) Vide S.R.S. 16/6 Put up in file relating to underground drainage in Mysore city Dno 1497

I Adverting to G.O.No.L.14007-12/I.T.B.18-52-19 dated 29/30-1-1954 sanctioning an estimate for Rs.6,00,000/- for the Northern outfall works in Mysore, I write to state that a sum of Rs.1,73,000/- is provided for disposal works out of the total estimated amount of Rs.6,00,000/- At the time of obtaining sanction to the estimate, it has been requested that this amount may be treated as a lumpsum provision for which details would be made available later.

As it was considered desirable to adopt modern method of disposal instead of constructing a septic tank of a traditional type, an office note was placed before the Board at its meeting held on 30-9-1953 and the Board has accepted the proposals (vide copy of office note and Trust Board Resolution no.231 dated 30-9-1953 enclosed for ready reference) to mechanise the disposal works as per recommendations contained in the office note. Subsequently, an estimate for the mechanical disposal works was got up on the lines of the Bangalore scheme and quotations were called for from several firms who are dealing in such mechanical units and in response thereto, 4 quotations were received. While considering the quotations, the Board in resolution No.206(205) dated 29-9-1954 resolved that the matter may be referred to a sub Committee of experts and non-official members, which proposals were approved by Government in their order No.L.9290-97/ITB. 66-54-2 dated 30-10-1954. The Sub Committee considered the tenders and resolved that a deputation consisting of the Commissioner, City Munici-

Plan 'B'

P.T.O.

(2)

Municipality, Mysore, the Health Officer and the Trust Board Engineer be deputed to Bombay for studying the working conditions of similar plants erected at Bombay and also to get the opinion of the Bombay Corporation about their views regarding the mechanical plants. Flag 'C' Government in their letter No.L.13319-22/I.T.B.14-54-69 dated 5-2-1955 approved of the proposals to send the deputation. The deputation after their return from Bombay have got up a report and it was placed before the Sub Committee which met on 25-5-1955 wherein certain clarifications regarding the working cost of the plants, and some other electrical equipment etc., were asked to be obtained from the respective firms which had quoted for the work. The tenders are now being finally considered and final recommendation of the Sub Committee and the Board resolution will be intimated to Government for final acceptance.

In the meanwhile, as per the ~~lowest~~ quotations received, the total probable cost of the disposal plant will come to Rs.3,23,000/- which, if accepted, would result in an excess of Rs.1,50,000/- over the lumpsum provision in the sanctioned estimate. Out of the excess of Rs.1,50,000/- a sum of Rs.1,00,000/- can be met under savings in S.W.Pipes due to lower rates of purchase and the rest has to be met by the City Municipality and Government in equal proportion. The detailed abstract estimate based on the lowest quotation is herewith enclosed for kind approval of Government so that further action could be taken regarding placing of orders with the firm after the tenders are accepted by the Government. The main estimate will be finally revised after other civil works connected with the outfall lines are completed as they are in various stages of progress. A comparative statement showing the lumpsum provision made in the original sanctioned estimate, the amount required as per lowest tender is herewith enclosed for kind information of Government.

In the above circumstances, kind approval of Government is solicited to the estimate for the mechanical disposal-plant viz., Rs.3,23,000/- as against the lumpsum provision of Rs.1,73,000/- made in the sanctioned estimate for the disposal works.

Yours faithfully,

S. Linganna.

(S. Linganna) 14/6
Chairman.

DVS)

MYSORE CITY IMPROVEMENT TRUST-BOARD.

Statement showing the amount required as per the lowest tender and the lumpsum provision made in the sanctioned estimate

---

1.	Amount as per the detailed estimate based on quotations	Rs.3,23,000/-
2	Lumpsum provision made in the sanctioned estimate:	Rs.1,73,000/-
3	Excess amount involved:	Rs.1,50,000/-
4	Proposed savings under S.W.Pipes:	Rs.1,00,000/-
	Net excess involved:	Rs. 50,000/- to be met in equal shares by the C.M.C, and Government.

DVS)

For Chairman.

MYSORE CITY IMPROVEMENT TRUST BOARD

Estimate for the probable cost as per quotation

Sl.No.	Item of work	Probable cost as per quotation.
		Rs.
1.	Screen chamber:	
	Civil	4,900/-
	Mechanical	11,900/-
	Electrical	3,250/-
2	Detritor (Grit chamber):	
	Civil	8,500/-
	Mechanical	36,900/-
	Electrical	5,300/-
3.	Flow measurement meter	
	Civil	3,900/-
	Mechanical	7,100/-
	Electrical	
4.	Clarifier (Sedimentation or settlement tank with two rake arms)	
	Civil	19,400/-
	Mechanical	38,250/-
	Electrical	3.550/-
5	Control and pump house.	
	Civil	6,300/-
	Mechanical	5,600/-
	Electrical	1,700/-
6	Digester (Digestion tank closed type).	
	Civil	92,500/-
	Mechanical	24,550/-
	Electrical	2,400/-
7	Sludge drying beds	24,000/-
8	Spare parts	4,300/-
9	Other electrical engineering works not included in the above.	5,500/
10	Maintenance.	4,000/
11	Cost involved for shifting the plant to lower side	6,300/
12.	Miscellaneous and unforeseen	2,900/-
	Total	Rs.3,23,000/-

NOTE: The tendered rates of Messrs. Door Oliver & Co., Ltd., have been assumed for purposes of the estimate though the tender of Messrs. Duncan Stratton Ltd. is lower

TRUST BOARD ENGINEER.

DVS)

(5?)

MYSORE CITY IMPROVEMENT TRUST BOARD.

Statement showing the comparative position between the sanctioned rate and present rate of S.W. pipes for the Northern Outfall works in Mysore City. (Amount sanctioned for S.W.Pipes: Rs.2.87.923/-

Sl No.	Diameter of the pipe.	Sanctioned quantity in Rft	Sanctioned rate per Rft	Current rate for Rft.	Difference in rate per Rft.	Sanctioned rate.(Cost)	Current rate (cost)	Total saving:	Remarks.
						Rs.	Rs.	Rs.	
1.	21"(Hume pipe)	4753	21-0-0	8- 0-0	13- 0-0	99,41 /-	38,024/	61,390/-	
2.	18"(S.W.Pipe)	2258	13-9-0	9- 4-0	4- 5-0	30,624/-	20,886/-	9,737/-	
3.	15" Do	12609	illegible	6-11-0	2- 2-0	1,07,973/-	84,322/-	23,650/-	
4.	12" Do	8929	illegible	4- 2-6	0-15-6	45,767/-	37,111/-	8,655/-	
5.	9" Do	1251	3-5-0	2- 8-6	0-12-6	4,145/-	3,166/-	978/-	
					Total:	2,87,923/-	1,83,509/-	104,410/-	
					Less incidental charges:			4,410/-	
					Balance.			1,00,000/-	

DVS

7/10/55

TRUST BOARD ENGINEER.

VEMENT TRUST BOARD.

eatment plants at the Northern outfalls, Mysore.

n-bay. al.	(3) M/S.Standard Electric Co., Ltd., Bangalore. Details.	(3) Total.	(4) M/S.Duncan Stratton Co., Ltd., Bombay. Details.	(4) Total.	As per preliminary estimate.	Remarks.
	-	-	5000	-	500	Firm (1) quotes for mechanical fine screens only without any manually operated screens.
50	26719	26719	9300	15300	-	
	-	-	1000	-	-	
	-	-	9300	-	-	
00	50331	50331	29100	41900	2500	
	-	-		-		
	-	-	5000	-	-	
00	10451	10451	6900	11900	-	
	-	-	-	-	-	
	-	-	20900	-	-	Firms 1 and 3 provide for only one rake arm instead of two.
200	-	35523	37800	61700	50000	
	-	-	3000	-	-	
	-	-	7000	-	-	Firm 1 quoted for only one pump. The cost has been doubled in this case for two pumps. Firm 3 has not specified the type of pump
300	-	19940	6400	14600	27000	
	-	-	1200	-	-	
	-	-	96300	-	-	(*) Cost of dome.
450	-	160720	22800	122100	80000	
	-	-	3000	-	-	
000	-	-	-	23200	30000	
-	-	-	-	-	-	
300	-	-	-	3000	-	
-	-	-	-	-	-	
500	-	-	-	6100	-	
000	-	-	-	4200	-	
300	-	-	-	-		
100/-	-	3,03,684/-**	-	3,04,000/-	1,90,000/-	

Hence not considered.
lants installed by the firm in India.

K.K.Rajarathnam
Trust Board Engineer.

MYSORE CITY IMPR

Comparative statement of tenders for sewage t

Sl. No.	Items of work.	(1) Messrs. Hindustan Electric Company Bombay. Details.	Total.	(2) M/S.Dorr Oliver M/S,Hindustan C struction co.Bo Details.	To
1.	SCREEN CHAMBER: (One course screen operated manually and one mechanical fine screen).				
	Civil	5226	-	4900	
	Mechanical	-	5226	11900	20
	Electrical	-	-	3250	
2.	DETRITOR (GRIT CHAMBER):				
	Civil	8972	-	8500	
	Mechanical	-	8972	36900	50
	Electrical	-	-	5300	
3.	FLOW MEASUREMENT METER:				
	Civil	-	-	3900	
	Mechanical	12000	12000	7100	11
	Electrical	-	-	-	
4.	CLARIFIER(SEDIMENTATION OR SETTLEMENT TANK WITH TWO RAKE ARMS).				
	Civil	40700	-	19400	
	Mechanical	-	40700	38250	61
	Electrical	-	-	3550	
5.	CONTROL AND PUMP HOUSE: (With two centrifugal pumps).				
	Civil	6006	-	6300	
	Mechanical	10016	16022	5600	13
	Electrical	-	-	1700	
6.	DIGESTER (DIGESTION TANK-CLOSED TYPE):				
	Civil	88830	-	*92500	
	Mechanical	-	88830	24550	119
	Electrical	-	-	2400	
7.	SLUDGE DRYING BEDS:	29481	-	-	24
8.	OTHER MECHANICAL ENGINEERING WORKS NOT INCLUDED IN THE ABOVE:	-	42960	-	
9.	SPARE PARTS:	-	8530	-	4
10.	OTHER CIVIL ENGINEERING WORKS NOT INCLUDED IN THE ABOVE:	-	11025	-	
11.	OTHER ELECTRICAL ENGINEERING WORKS NOT INCLUDED IN THE ABOVE:	-	12600	-	5
12.	MAINTENANCE:	-	10000	-	4
13.	Cost involved in shifting the plant to lower side (vide letter No.H.C. PHE dated 7-1-1955).	-	-	-	6
	Total:	256,865 ~~2,56,340~~			3,20,

Verified

DVS)

Note: No.3 does not include civil and electrical works (2). No.1 not considered as there are no

(7)

City Improvement Trust Board, Mysore.

Dated ....

Extract from the Proceedings of the Ordinary Meeting of the Board of Trustees for the Improvement of the City of Mysore, held on 30-9-1953.

xxxx xxxx xxxx

231: Office note re: underground drainage scheme for Rs.6,00,000/- and construction of Northern outfall.

Office note approved. The proposal of mechanising the septic tank is also approved.

Sd/S.Linganna,
Chairman.
30-9-53.

xxxx xxxx xxxx

"Copy"

S. Linganna.
CHAIRMAN 14/6

DVS)

(9)

of Public Health and also for furnishing the comparative statement showing the reasons for the excess. In the meanwhile, one of the representatives of Messrs. Dorr Oliver (India) Ltd., Bombay, contacted the Chairman and the Engineer during August 1953 and brought to notice that in the modern sewage disposal works, mechanical appliances are being used on a large scale as they eliminate the human factor in handling the harmful sewage and/that they also improve the efficiency of the disposal works. The scheme for Rs.2.5 lakhs was forwarded by them based on the information collected at the time of their visit. On a perusal of the scheme, it was found that there will be an excess of Rs.1,00,000/- over the ordinary method of septic tank, if the scheme was to be adopted. During the visit of the Chairman and the Engineer to Bangalore on 1-9-1953, it was learnt from the Secretary to Government, L.S.G. Department, that in Bangalore, a similar mechanical disposal plant was being adopted for one of the outfall works by the Trust Board. The Engineer contacted the Chairman, C.I.T.Board, Bangalore, and learnt that the mechanical method of disposal work had been accepted by the Trust Board, Bangalore and that they were arranging to call for tenders from various firms who are engaged in the such works.

The following proposals are now made for consideration of the Board in this connection:-

1. The estimate for Rs.6,00,000/- returned from Government be retransmitted to Government with a request that the technical sanction may be accorded pending finalisation of the disposal works, treating the amount ear-marked for the septic tank as a lumpsum provision and to retain the same amount for the present, as this would facilitate

(81)

City Improvement Trust Board, Mysore.

OFFICE NOTE.

SUBJECT: RE: UNDER-GROUND DRAINAGE SCHEME OF Rs.6,00,000/- FOR CONSTRUCTING NORTHERN OUTFALL, MYSORE CITY.

REFERENCE: Letter No.L.6229 dated 26-8-1953 from the Secretary to Government, L.S.G. Department, Bangalore, returning the estimate for Rs.6,00,000/- with some observations for clarification.

2. D.O.letter No.L.7058 dated 15-9-53 from the L.S.G.Secretary, for expediting the disposal of the estimate

3. Letter No.1986 dated 7-8-1953 from Messrs. Dorr Oliver (India) Ltd., Bombay, forwarding a scheme for the sewage disposal plant with the mechanical appliances, estimated at Rs.2.5 lakhs, substituting the traditional septic tank method of disposal.

4. Letter No.2236 dated 10-9-1953 from the above firm intimating that their representatives would be going over to Mysore during the first week of October, to discuss the details of the scheme for finalising the method of disposal.

An estimate for Rs.3,61,000/- was prepared during the year 1947 for laying the main lead off lines from the valleys of Narasimharaja Mohalla, Veeranagere, Medars Block and also for the construction of a septic tank on the northern side of the city. This was under correspondence for long time and was subsequently revised to Rs.6 lakhs on account of increase/ in the cost of material and labour. The same was forwarded to Government for sanction. The revised estimate was returned recently with observations for furnishing the original estimate which was held up with the Director

P.T.O.

(10)

the work being taken up this year alone.

2. Excepting the septic tank proper, the other main lead off lines could be started if necessary formalities of tenders and purchase of materials etc., are completed.

3. The scheme forwarded by Messrs. Dorr Oliver (India) Ltd., Bombay, will be gone through in detail with the representatives of the firm when they arrive in Mysore, and a final report will be prepared separately for the outfall works and approval of Government will be obtained, with necessary concurrence of the Municipality to bear the extra expenditure involved.

4. After approval of Government is obtained for this proposal, tenders for the outfall work proper will be called for separately by addressing such of the firms who are willing to take up the scheme furnished by the Firm in question, as the basis.

5. It is further proposed to contact the Chairman, C.I.T.Board, Bangalore, in the matter for further information re: their tenders and actual mode of execution of the work.

On the eve of taking up a big drainage scheme for the City of Mysore, costing nearly Rs.25,00,000/- it is imperative to adopt the most advanced methods to keep abreast of the developments in the field of sanitary Engineering. Hence the opinion of the Board in the matter is solicited re: further steps to be taken in the matter.

Sd/S.Linganna,

DVS) CHAIRMAN.

21-9-1953.

"Copy"

S. Linganna 14/6.

Chairman.

(41)

Letter No.1407/ dated 15-7-55 from the Superintending Engineer, Sanitary Circle, Bangalore to the Chief Engineer of Mysore

Re U.O.file from the L.S.G. Secretary, regarding the Northern outfall works in Mysore City - erection of a Mechanical sewage disposal plant instead of a septic tank.

Adverting to your memo No.2952/GI dated 12-7-55 enclosing the above U.O.file for my remarks, I write to resubmit the file along with the following observations.-

A provision of Rs.1,73,000/- is made for the disposal works in the main estimate for Rs.6,00,000/- for the northern outfall works at Mysore City. The City Improvement Trust Board of Mysore City has recommended that instead of traditional septic tank, a mechanical disposal plant be erected in modern lines. Quotations from several firms for the mechanical disposal plant were called and the quotations are under finalisation by the Sub Committee constituted by Government to go into the matter. The probabale cost of the mechanical disposal plant would be Rs.3,23,000/- as reported by the Chairman of the Trust Board which will involve an excess of Rs.1,50,000/- over the estimate provision for the disposal works. The Chairman of the Board point outs that there will be a net excess of Rs.50,000/- only over the total estimated cost of Rs.6,00,000/- as there will be a savings of ~~Rs.~~ one lakh under S.W. Pipes.

It is my opinion that the erection of a mechanical disposal plant at the Northern outfall is absolutely necessary for the following reasons:

1. The usual septic tank method of disposing off the sewage is obsolete according to modern standards of public health. The Septic tank method is not advocated for bigger size plants.

2. The effluent from a septic tank will not be upto the safe standards of allowable B.O.D. and suspended solids, while the effluent from a mechanical treatment plant can be controlled and adjusted to the required standards.

3. The septic tanks, a few of which are under operation in Mysore State including the septic tanks at the Southern outfall works at Mysore are not working satisfactorily. Further, the septic tanks are not maintained properly by periodical cleaning etc., which necessarily will be brreding place for flies etc. This is highly objectionable from the public health point of view.

4. Further the workers who are employed at the disposal plant are exposed to dangerous diseases because the plant is entirely manually operated and the staff will have to come in direct contract with the sludge and the sewage.

All the above disddvantages will be successfully avoided if a mechanical treatment plant is erected to work on modern lines. The mechanical treatment plant proposed for the Northern outfall works is a primary treatment plant comprising of the coarse screen, mechanical fine screen detritor tank, measuring flume, clarifier, pump house, digestor and sludge drying beds. The layout of the plant now proposed admits also of adding a secondary treatment plant, if it is found that the secondary treatment is necessary after the installation of the primary treatment plant now proposed.

In the circumstances, approval of the Government may be granted to instal a mechanical sewage disposal plant at the Northern outfall in Mysore at a cost of approximately Rs.3,23,000/- as requested by the Chairman, City Improvement Trust Board, Mysore.

The U.O.file received with your letter No.2952 dated 12-7-55 is herewith resubmitted.

-copy-

for Chief Engineer of Mysore.

M. G S. App. F. G. 3]

MYSORE GOVERNMENT

SECRETARIAT.

(*Continuation sheet draft form*).

14-55-18

No. L 6433 / ITB ~~18-55-18~~

& 31-8-55 En 1

To

The Municipal Commissioner
thro' the President
City Municipal Council, Mysore

Sir,

Subject:— Northern Outfall Works in Mysore city, Erection of a Mechanical Sewage plant instead of Septic tank

I am directed to enclose herewith a copy of letter No D2:C101 5152 dated 13.6.55 received from the Chairman City of Mysore on the above subject and to state that the excess cost involved by erecting a mechanical Sewage plant instead of a septic tank will be Rs 1,50,000/- Out of this excess amount involved a Sum of Rs 1,00,000/- is proposed to be met out of the Savings under S. W. Pipes due to lower rate of purchase. and the balance to be met by Govt and M.C. Council in equal proportion.

I am to request you to obtain and furnish the opinion of the M Council

WD 04860—GPB—40,000—22-1-54

(13)

to the proposed work and Drawings
and to meet
to ~~Sanction you~~ that the entire excess
amount of Rs 50,000/- ~~be met~~ out of the
Municipal funds as Govt Cannot
give any grant now.

Yours faithfully

Pr Secy Edn LSG Dept

Rq

14-55-18

No.L.6433/9TB. ~~14-55-18~~

dt 31-8-55 En 1

(18)

The

Education & L.S.G.Departments

The Municipal Commissioner,
Mysore City Municipality
thro' the President

Sir,

Subject: Northern outfall works in Mysore City-
Erection of a mechanical sewage plant
instead of septic tank.

-:-

I am directed to enclose herewith a copy of letter No.D2.C.101 1951-52 dated 13-6-1955 received from the Chairman, City Improvement Trust Board, Mysore, on the above subject and to state that the excess cost involved by erecting a mechanical sewage plant instead of a septic tank will be Rs.1,50,000/- Out of this excess amount involved a sum of Rs.1,00,000/- is proposed to be met out of the savings under S.W.Pipes due to lower rate of purchase and the balance to be met by Government and Municipal Council in equal proportion.

2. I am to request you to obtain and furnish the opinion of the Municipal Council to the proposed work and to meet the extra excess amount of Rs.50,000/- out of the municipal funds as Government ~~grantx~~ cannot give any grant now.

Yours faithfully,

(V.Hanumanthappa)
for Secretary to Government,
Education & L.S.G.Departments.

knr-2/30.8

No.D2.C.101/51-2.

Encl.: (1) Tender

By Registered Post

OFFICE OF THE CHAIRMAN,
CITY IMPROVEMENT TRUST BOARD,
POST BOX NO. 55, MYSORE.

Dated 18th August 1955.

MYSORE GOVERNMENT SECRETARIAT 3673 31 AUG 1955 MUNICIPAL BRANCH

30 AUG GOVERNMENT OF MYSORE

FROM

SRI S. LINGANNA,
Chairman, City Improvement Trust Board,
MYSORE.

To

.....Sri.B.M.Krishnan,...B.A.,I.A.S.,
Secretary to the Government of Mysore.
Education and *Local Self-Government* Departments,
BANGALORE.

SIR,

Subject : Tender for installing the mechanical sewage disposal plants in Mysore - Northern outfall works.

Adverting to this office letter of even No. dated 13-6-55 forwarding an estimate for Rs.3,23,000/- for the above work, I write to forward herewith, for kind perusal , a copy of Trust Board resolution No.152 dated 27-7-55 recommending the tender of Messrs. Duncan Stratton & Co., Bombay, and also the file of papers containing the tenders, comparative statements etc.

In this connection, it may be stated that all steps taken before calling for tenders have been enumerated in this office letter No.D2.C.101/51-2 dated 13-6-1955 and at various stages, Government have been apprised of the action taken by the Board in this behalf. The tenders have been gone through in detail by the Sub Committee constituted for the purpose as per G.O.No.L.9290-97/ITB. 66-54-2 dated 30-10-1954 and the opinion furnished by the Superintending Engineer,Sanitary Circle, after a detailed perusal, is also enclosed in the file, for kind perusal of Government. The Sub Committee has fully endorsed the opinion expressed by the Superintending Engineer, as one of the members of the Sub Committee, and the Trust Board has also accepted the recommendations of the Sub Committee in its resolution No.152 dated 27-7-55.

Under the above circumstances, I request that Government may be pleased to communicate acceptance to the tenders offered by Messrs. Duncan Stratton & Co., Bombay, amounting to Rs.3,23,000/- for installing a mechanical sewage disposal plant at Mysore City.

P.T.O.

(16)

Very early orders of Government are solicited in the matter, as the scheme will have to be completed early.

Yours faithfully,

S Linganna.
(S.Linganna) 19/8
Chairman.

DVS)

Enclosures:

1. Tender file, consisting of tenders received from:-
   (a) M/S.Hindustan Construction Co.,Ltd.,Bombay: 35 pages,
   (b) M/S.Duncan Stratton & Co., Ltd., Bombay: 50 pages,
   (c) M/S.Hindustan Electric Co., Bombay: 32 pages,
   (d) M/S.Standard Machinery & Co.,Ltd., B'lore: 45 pages,
   and One comparative statement.

2. (a) Opinion furnished by the Superintending Engineer, Sanitary Circle, Bangalore, (original)
   (b) Opinion furnished by the Director of Public Health in Mysore, (original)

3. Trust Board resolution No.152 dated 27-7-1955,

4. Sub Committee resolution dated 27-7-1955.

City Improvement Trust Board, Mysore.

Dated ...18-8-1955.....

Extract from the Proceedings of the Ordinary Meeting of the Board of Trustees for the Improvement of the City of Mysore, held on 27-7-1955.

xxxx xxxx xxxx

152: Proceedings of the Sub Committee constituted to go into the question of erection of mechanical sewage disposal plants at the Northern Outfalls, Mysore

Resolved that the proposals of the Sub Committee be approved and recommended to Government for sanction.

Sd/S.Linganna,
Chairman.
27-7-55.

xxxx xxxx xxx

"Copy"

S. Linganna.
CHAIRMAN 19/8.

DVS)

(18)

Proceedings of the third meeting of the Sub Committee to consider the erection of mechanical sewage disposal plants at the Northern outfalls, Mysore, held on 27-7-1955.

Present.

Sriyuths.

1. S.Linganna, (Chairman),
2. N.Krishna Iyengar, B.E.,M.I.E.,
3. Commissioner, City Municipality,
4. Government Architect, Bangalore,
5. Trust Board Engineer (Convenor)

Consideration of the letter No.2273 dated 21-7-55 from the Superintending Engineer,Sanitary Circle, Bangalore, furnishing his views in the matter

After considering the opinion furnished by the Superintending Engineer, Sanitary Circle, Bangalore, and after consideration of all the tenders, the tender offered by Messrs. Duncan Stratton & Co., is accepted and the same be recommended to the Board for approval.

Sd/S.Linganna,
Chairman.
27-7-55.

"Copy"

For Chairman

DVS)

No. G.P.L. 217-C544 Encl
55-56
Encls.

(16)

GOVERNMENT SECRETARIAT 5681 MUNICIPAL BRANCH

CITY MUNICIPAL COUNCIL,
P. B. No. 17
Mysore, Dated 31-10-55.

(16)

FROM

THE MUNICIPAL COMMISSIONER,
City Municipal Council,
MYSORE.

EDUCATION & LABOUR DEPARTMENT 4 NOV '55 GOVERNMENT OF MYSORE

To 9TB-14-55-28

The Secretary to Government,
Education and L.S.G. Departments,
Bangalore-1.

(Through the President).

Sir,

Subject: Northern outfall works in Mysore city - Erection of a mechanical Sewage plant instead of a Septic tank.

Reference: Your letter No.L. 6433 ITB 14-55-18 Flag 'T' dated 31-8-55.

The above letter came up for consideration of the Council at their meeting held on 28-10-55. They wished to invite kind reference of Government to their order No.L. 9290-97/ ITB 66-54-2 dated 30-10-55 sanctioning the estimate for Rs. 6 lakhs for the above work with the direction that the cost be borne - equally by Government and Municipality. The Council have accordingly paid their quota of Rs. 3 lakhs. The Council wished to have the same principle applied in respect of the revised estimate also resulting in an excess expenditure of Rs. 50,000/- as it is a part of the same work. They have accordingly resolved to request the Government to be pleased to meet half the cost of the excess of Rs. 50000/- the other half being met by the Council as in the case of the original estimate.

I enclose a copy of the resolution and request you kindly to obtain orders of Government sanctioning the revised estimate with a grant of Rs. 25000/- and to meet the remaining amount of Rs. 25000/- out of Municipal funds.

As the works are under progress the favour of early orders

P.T.O

(22)

orders is requested.

Yours faithfully,

(N. Lakshman Rau)
Municipal Commissioner

Forwarded with compliments,

President.

PSK.

(28)

Proceedings of the Ordinary Meeting of the Mysore city Municipal Council held in the Municipal Offices on 28-10-55 at 4.P.M.

---

867. M.C. Res. No 604/14-10-55 recommending approval to the proposal of the City Improvement Trust Board with regard to the creation of Mechanical sewage plant under the northern outfall works and to request the Government to contribute half the cost of Rs. 50,000/- therefor(vide lette No.L. 6433/ITB 14-55-08 dated 31-8-55 from the Secretary to Government Edn and L.S.G.Depts).

Approved.

Sd. K.Puttaswamy
President.

Copy,

Municipal Commissioner.

PSK

5956 (29)

No. D2.C.101/51-52.
Encl.

OFFICE OF THE CHAIRMAN,
CITY IMPROVEMENT TRUST BOARD,
POST BOX NO. 55, MYSORE.

Dated 10th November 1955.

FROM

SRI S. LINGANNA,
Chairman, City Improvement Trust Board,
MYSORE.

To

.....Sri.B.N.Krishnan,.B.A.,I.A.S.,
Secretary to the Government of Mysore.
Education & Local Self-Government Departments
BANGALORE.

SIR,

Subject : Northern outfall works in Mysore City - Erection of a Mechanical Sewage Plant instead of a Septic Tank.

3673/5681 Adverting to letter No.C2.PR.217-C.544/55-56 dated 31-10-1955 from the Commissioner, City Municipality, Mysore, on the above subject, I write to invite your kind reference to this office letter of even No. dated 13-8-1955, and to request you kindly to a-rrange to obtain and communicate approval of Government to the esti'ate for the mechanical disposal plant amounting to Rs.3,23,000/- as against the lumpsum provision of Rs.1,73,000/- under the circumstances already stated in the letter referred to above.

In this connection, I also request you kindly to obtain and communicate the acceptance of Government to the tenders offered by Messrs. Duncan Stratton & Co., which has been forwarded in this office letter of even No. dated 18-8-1955.

Yours faithfully,

(S.Linganna)
Chairman.

Submitted :- The main file bearing Dno 3673/5681 has been submitted on 8.11.55. This is only a reminder.

DVS) If approved this will be Linked with the main file as its enclosure for orders

23/11

19/11

~~3674~~ 3364 (3)

No. D2.C.101/51-52.
Encl.

OFFICE OF THE CHAIRMAN,
CITY IMPROVEMENT TRUST BOARD,
POST BOX NO. 55, MYSORE.

Dated December 30,1955.

FROM

SRI S. LINGANNA,
Chairman, City Improvement Trust Board,
MYSORE.

To

.....Sri..B.M.Krishnan,..B.A.,...I.A.S.,
Secretary to the Government of Mysore.
Education & Local Self-Government Departments
BANGALORE.

SIR,

Subject : Northern outfall works in Mysore City - Erection of a Mechanical Sewage disposal plant instead of septic tank.

In inviting kind reference to this office letter of even No. dated 13-6-1955 and subsequent letter dated 10-11-1955 on the above subject, I write to request you kindly to arrange to obtain and communicate approval of Government to the estimate for the mechanical disposal plant, amounting to Rs.3,23,000/- as against the lumpsum provision of Rs.1,73,000/- under the circumstances already stated in the letter noted above.

In this connection, I also request you kindly to obtain and communicate the acceptance of Government to the tenders offered by the firm Messrs. Duncan Stratton & Co., which has also been forwarded in this office letter of even No. dated 18-8-1955.

Yours faithfully,

S.Linganna 30/12

(S.Linganna)
Chairman.

DVS)

Appendix F. G.—1]

(31)

SUBJECT Northern outfall works in Mysore city
Erection of a mechanical sewage plant
instead of a Septic Tank

Diary No. of letter replied to .....

Section PTB
File No. 14-55
Serial No. 56

Mysore Government Secretariat.

( )

the *195*

No. L. 13861 D 28-1-56

To

The M Commissioner
City M. C. Mysore
Thro' the President

Date of issue.....

Signed by.....

Sir,

With reference to the correspondence ensuing with your letter No. C2-PA 217-C 5244/55-6 dated 31.10.55 on the above subject I am directed to state that the Govt of Mysore has now considered the adoption of modern method of disposal by erecting mechanical plants instead of constructing a Septic Tank as provided in the original Sche

List of enclosures .....

Copied by.....

Examined by .....

WD 0257—GPB—P.Z.S.—1,20,000—6-6-55

PTO

(32)

Before sending the revised estimate involving extra cost half of which is required to be met by Govt we should have referred the matter to Govt seeking orders on the deviation made. Govt have already fixed their share of the cost ~~discharged them~~ as per original scheme agreed to by them

In this connection I am to request you kindly to intimate whether there are instances where Govt have provided grants consequent on the increase of estimate on account of deviation from the original scheme

Yours[illegible]

2511

for Secy Edn & Hly Affrs

Govt Regd

Lwo No. L. 13862 dt 28-1-58

Copy to the Chairman city Improvement Trust Board for info

Submd for approval or other orders

Regd

2511

for Secy Edn & Hly Affrs

Govt Regd

No.L 13861/9TS. 14-55-56

(38)

D. 28-1-56.

The

Education & L.S.G.Departments.

The Municipal Commissioner,
City Municipal Council, Mysore,
through the President.

Sir,

Subject:- Northern outfall works in Mysore City - erection of a Mechanical sewage plant instead of a Septic Tank.

-:-

With reference to the Correspondence ending with your letter No.C2.P.R.217-C.544/55-56 dated 31-10-1955, on the above subject, I am directed to state that the Trust Board, Mysore, has now considered the adoption of modern method of disposal by ~~creating~~ erecting mechanical plants instead of constructing a septic tank as provided in the original Scheme. Before sending the revised estimate involving extra cost half of which is requested to be met by Government, the Board should have referred the matter to Government seeking orders on the deviation made. Government have already paid their share of the cost as per original scheme agreed to by them.

In this connection I am to request you kindly to intimate whether there are instances where Government have provided grants consequent on the revision of estimates on account of deviation from the original scheme.

Yours faithfully,
Sd/-
(V.Hanumanthappa)
For Secretary to Government,
Education & L.S.G.Departments.

HGN.3/27.1.
Memo No. L. 13862 D. 28-1-56.

Copy is forwarded to the Chairman, City Improvement Trust Board Mysore, for information.

M. Meccai

(M.A.Meccai)
For Secretary to Government,
Education & L.S.G.Departments.

No. G.P.R.217-C.544 — 55-56 Encl.1.
Encls.

4505

CITY MUNICIPAL COUNCIL,
P. B. No. 17

Mysore, dated 8-2-1956.

FROM

MUNICIPAL COMMISSIONER,
CITY MUNICIPAL COUNCIL,
MYSORE.

To

The Secretary to Government,
Education & L.S.G.Departments,
BANGALORE.
(Through the President)

Sir,

Subject:- Northern Outfall works in Mysore city erection of a Mechanical sewage plant instead of septic tank.

-O-

Ref:- Your letter No.13861 ITB 14-55-56 dated 28-1-1956.

-O-

Flag "L."

I enclose a copy of the Government Order No.L.2319-22/C.M.10-51-4 dated 9-7-1951 sanctioning the revised estimate for Rs.36,408/- for improvement of Water supply in Narasimharaja Extention, Mysore, taken up as an extension of the 6.64 Scheme of improvement of Water supply sanctioned in Government Order No.L.3674-6/M1.67-45-4 dated 12-11-1945.

(X) Flag "M" of Correspondence

Yours faithfully,

(A.Viswanath)
Municipal Commissioner.

Forwarded with compliments.

A. Krishnamurthy Rao.

(A.Krishnamurthy Rao)
President.

(35)

PROCEEDINGS OF THE GOVERNMENT OF MYSORE.

READ:-

Government Order No.L.3674-6/M1.67-45-4 dated 12th November 1945 sanctioning the first stage of the scheme for the improvement of water supply in Mysore City at an estimated cost of Rs.6.64 lakhs

2. Letter No.L.11631/M1.62-48-6 dated 11th April 1949 to the Chief Engineer for irrigation conveying approval to the estimate for Rs.25,830/- for the improvement of water supply in the Narasimharaja Mohalla, Mysore City. the balance cost viz., 17210/- after utilising the anticipated savings from the above scheme of Rs.6.64 lakhs being shared equally between the Government and the Municipality.

3. Correspondence ending with letter No.C3-P.30/48-49 dated the 15th F bruary 1951 from the Municipal Commissioner, Mysore City Municipality, forwarding for sanction a modified estimate for Rs.36,408/- in respect of the above work on the basis of using 8" released pipes in lieu of the 6" ones provided for in the original estimate and to the expenditure being shared between the Government and the Municipality on a 50:50 basis, scheme referred to in the first of the Government Orders read above as resolved by the Municipal Council in its resolution dated the 6th December 1948 and 11th Febraury 1950.

-after setting off the anticipated savings Rs.8620 from the 6.64 lakhs.

ORDER NO.L.2319-22/GM.10-51-4

Dated, Bangalore, the 9th July 1951.

The revised estimate for Rs.36,408/-(Rupees thirtysix thousand and four hundred and eight only) for the improvement of water supply in the Narasimharaja Mohalla, Mysore City is sanctioned.

The cost of the work will be met between the Government and the Municipality in equal proportions after setting off the anticipated saving of Rs.8,620/- from the 6-64 lakhs scheme.

A special grant of Rs.13,894 is sanctioned from out of the provision of Rs.50,000/- made under "50 Civil Works-Grant-in-Aid Mysore City Municipality in the current year's Budget of the State for meeting the Government share of the cost. Since the work is of an urgent nature the Chief Engineer will arrange for its speedy execution.

Sd/-
For Secretary to Government,
L.S.G.Department.

"Copy"

Municipal Commissionrr.

CDS:

DRAFT.

PROCEEDINGS OF THE GOVERNMENT OF MYSORE.

READ:-

G.O.No.L.14007-12/I.T.B.18-52-19 dated 29/30-1-1954 according sanction to an estimate for Rs.6,00,000/- for the Northern Outfall Works, Mysore.

2. Correspondence ending with letter No.D2.C.101/51-52 dated 18-8-1955 from the Chairman, City Improvement Trust Board, Mysore, forwarding the tenders offered by M/s Duncan Stratton & Co., Bombay, amounting to Rs.3,23,000/- for installing a mechanical sewage disposal plant at Mysore City and requesting sanction of Government for the acceptance of the tenders.

3. Letter No.C2.P.R.217-C.544/55-56 dated 31-10-55 from the Municipal Commissioner, Mysore City Municipality, furnishing the opinion of the Council.

4. U.O.Note No. 7559/G.I. dated 3-11-55 from the Chief Engineer of Mysore, on the subject.

-:-

ORDER NO. L. 393-96 /ITB.14-55-73

DATED, BANGALORE, THE 9-4-1956.

(1) The Chairman, City Improvement Trust Board, Mysore, stated that a sum of Rs.1,73,000/- is provided for disposal-works out of the total estimated amount of Rs.6,00,000/- which has been sanctioned in the G.O. dated 29/30-1-54, ~~read above~~ and as it was considered desirable to adopt modern methods of disposal, instead of constructing a septic tank of a traditional type, an estimate for the mechanical disposal-work was got up on the lines of the Bangalore Scheme and that ~~several~~ quotations were called for from several firms who are dealing in such mechanical units. He further states that a sub-committee of experts and non-official members which was appointed ~~as per~~ under G.O.No.L.9290-97/I.T.B.66-54-2 dated 31-10-1954 to consider the tenders has sent a deputation consisting of the Municipal Commissioner, Mysore City Municipality,

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Health Officer and the Trust Board Engineer for studying the working conditions of similar plants erected at Bombay. He ~~also states~~ states that the sub-committee after going through the report of the deputation and also the tenders has endorsed the opinion expressed by the Superintending Engineer, Sanitary Circle, who was one of the members, to accept the tenders offered by M/s Duncan Stratton & Co., Bombay, amounting to Rs.3,23,000/- for installing a mechanical Sewage plant.

(2) The Chairman states that out of the excess amount involved viz., Rs.1,50,000/= (Rs.3,23,000-1,73,000) in erecting a Mechanical Sewage Plant instead of a septic tank originally provided in the estimate, a sum of Rs. one lakh can be met under Savings in S.W.Pipes due to lower rates of purchase and the rest is to be met by Government and the City Municipality in equal proportion and requests sanction to erect the Mechanical Plant and to accept the tender of M/s Duncan Stratton & Co., Bombay.

(3) The Municipal Commissioner, Mysore City Municipality, states that the Council have already paid their quota of Rs.3 lakhs and that ~~the Council wished~~ they desired to have the same principle applied in ~~the~~ respect of the revised estimate also, resulting in an excess expenditure of Rs.50,000/- and that they have accordingly resolved to request the Government to meet half the cost of excess of Rs.50,000/-, the other half being met by the Council as in the case of the original estimate.

(4) The Chief Engineer ~~who was consulted in the matter~~ states that the offer of M/s Duncan Stratton & Co., may be accepted, under the conditions noted by

noted by the Superintending Engineer, Sanitary Circle, in his letter No.2273 dated 21-7-55 addressed to the Chairman, City Improvement Trust Board, Mysore.

(5) Mechanical Plants are proposed to be installed instead of the Septic tank provided for in the original estimate. There is material deviation from the original scheme ~~as sanctioned by Government~~ and as Government ~~who~~ have already given their share of Rs.3 lakhs towards the scheme ~~vide~~ under G.O.No.L.10890-93/ ITB. 65-55-6 dated 2/5-12-1955 ~~cannot give~~ they do not propose to sanction any ~~addi-~~ more ~~tional~~ grants for taking up additional works. If the Municipal Council desires to have Mechanical Plants installed it may do so at its own cost. (6) With this condition the estimate for Rs.3,23,000/- (Rupees three lakhs and twenty three thousand only) for installing a Mechanical Sewage Plant, as scrutinised by the Chief Engineer is sanctioned and the acceptance of the ~~lowest~~ lowest tender is approved.

Flag 'Y"

4.4.1956

Secretary to Government,
Education & L.S.G. Departments.

2873

TO

The Chairman, City Improvement Trust Board, Mysore, with records.
The Municipal Commissioner, Mysore City Municipality, thro' the President.
The Controller, State Accounts Department, Bangalore.
The Chief Engineer of Mysore, Bangalore.

HGN/dft/28.3.

PROCEEDINGS OF THE GOVERNMENT OF MYSORE.

READ:-

Government Order No.L.14007-12/I.T.B.18-52-19 dated 29/30-1-1954 according sanction to an estimate for Rs.6,00,000/- for the Northern Outfall Works, Mysore.

2. Correspondence ending with letter No.D2.C.101/51-52 dated 18-8-1955 from the Chairman, City Improvement Trust Board, Mysore, forwarding the tenders offered by M/s Duncan Stratton & Co., Bombay, amounting to Rs.3,23,000/- for installing a mechanical sewage disposal plant at Mysore City and requesting sanction of Government for the acceptance of the tenders.

3. Letter No.C2.P.R.217-C.544/55-56 dated 31-10-1955 from the Municipal Commissioner, Mysore City Municipality, furnishing the opinion of the Council.

4. Un-official Note No. 7559/G.I. dated 3-11-1955 from the Chief Engineer of Mysore, on the subject.

-1-

ORDER NO. L. 893-96/9TA. 14-55-73

DATED, BANGALORE, THE 9. APRIL 1956.

(1) The Chairman, City Improvement Trust Board, Mysore, states that a sum of Rs.1,73,000/- is provided for disposalworks out of the total estimated amount of Rs.6,00,000/- which has been sanctioned in the Government Order dated 29/30-1-1954, and as it was considered desirable to adopt modern methods of disposal, instead of constructing a septic tank of a traditional type, an estimate for the mechanical disposal-work was got up on the lines of the Bangalore Scheme and that quotations were called for from several firms who are dealing in such mechanical units. He further states that a sub-committee of experts and non-official members which was appointed under Government Order No.L.9290-97/ITB. 66-54-2 dated 31-10-1954 to consider the tenders has sent a deputation consisting of the Municipal Commissioner, Mysore City Municipality, Health Officer and the Trust Board Engineer, for studying the working conditions of similar plants erected at

Bombay.

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Bombay. He adds that the sub-committee after going through the report of the deputation and also the tenders has endorsed the opinion expressed by the Superintending Engineer, Sanitary Circle, who was one of the members, to accept the tenders offered by M/s Duncan Stratton & Co., Bombay, amounting to Rs. 3,23,000/- for installing a mechanical sewage plant.

(2) The Chairman states that out of the excess amount involved viz., Rs.1,50,000/- (Rs.3,23,000 - 1,73,000) in erecting a Mechanical Sewage Plant instead of a septic tank originally provided in the estimate, a sum of Rs. one lakh can be met under Savings in S.W.Pipes due to lower rates of purchase and the rest is to be met by Government and the City Municipality in equal proportion and requests sanction to erect the Mechanical Plant and to accept the tender of M/s Duncan Stratton & Co., Bombay.

(3) The Municipal Commissioner, Mysore City Municipality, states that the Council have already paid their quota of Rs.3 lakhs and that they desire to have the same principle applied in respect of the revised estimate also, resulting in an excess expenditure of Rs.50,000/- and that they have accordingly resolved to request the Government to meet half the cost of excess of Rs.50,000/-, the other half being met by the Council as in the case of the original estimate.

(4) The Chief Engineer states that the offer of Messrs Duncan Stratton & Co., may be accepted, under the conditions noted by the Superintending Engineer, Sanitary Circle. in his letter No. 2273 dated 21-7-1955 addressed to the Chairman, City Improvement Trust Board, Mysore.

(5) Mechanical Plants are proposed to be installed instead of the Septic tank provided for in the original estimate. There is material deviation from the original sanctioned scheme and as Government have already given their share of Rs. 3 lakhs towards the Scheme under Government Order No.L.10890-93/I.T.B. 65-55-6 dated 2/5-12-1955 they do not propose to sanction any more

grants

grants for taking up additional works. If the Municipal Council desires to have Mechanical Plants installed it may do so at its own cost.

(6) With this condition, the estimate for Rs.3,23,000/- (Rupees three lakhs and twenty three thousand only) for installing a Mechanical Sewage Plant, as scrutinised by the Chief Engineer. is sanctioned and the acceptance of the lowest tender is approved.

(V.Hanumanthappa)
For Secretary to Government,
Education & L.S.G.Departments.

To

The Chairman, City Improvement Trust Board, Mysore,
The Municipal Commissioner, Mysore City Municipality, with records.
The Controller, State Accounts Department, (thro' the President)
The Chief Engineer of Mysore, Bangalore. Bangalore.

HGN./7/7.4.

364 42

No. D2.C.101/51-52.
Encl.

OFFICE OF THE CHAIRMAN,
CITY IMPROVEMENT TRUST BOARD,
POST BOX NO. 55, MYSORE.

Dated 4th April 1956.

FROM

SRI S. LINGANNA,
Chairman, City Improvement Trust Board,
MYSORE.

To

...Sri.B.M.Krishnan, B.A., I.A.S.,
Secretary to the Government of Mysore.
Education & Local Self-Government Departments
BANGALORE.

EDUCATION & L.S.G. SECTION 6 APR 1956

SIR,

Subject: Northern outfall works in Mysore City - Erection of a a mechanical sewage plant instead of a septic tank.

I write to invite your kind reference to this office letter of even No. dated 13-6-55 and subsequent reminders on 10-11-55 and 30-12-55 on the above subject and to request you kindly to arrange to obtain and communicate sanction of Government to the estimate for the Mechanical sewage disposal plant, amounting to Rs.3,23,000/- as against the lumpsum provision of Rs.1,73,000/- under the circumstances already stated in this office letter referred to above.

Further, I request you kindly to obtain and communicate the acceptance of Government to the tenders offered by the Duncan Stratton & Co., which have been forwarded in this office letter of even No. dated 18-8-1955.

As the Government share of Rs.3,00,000/- is already placed at the disposal of the Board, in the interest of completing the work early, approval of tenders and the detailed estimate are solicited.

Yours faithfully,

S. Linganna.
(S.Linganna) 4/4/56.
Chairman.

DVS)